EXAMINER

FORM PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. P18732

Application No. 09/613,425

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant			
Robert A.	GELMAN	et	al.

Filing Date July 10, 2000 Group 1711

										July 10, 2000	1711				
							_		U.S. PAT	TENT DOCUMENTS	-				
EXAMINER INITIAL		D	OCI	JME	ENT	NUN	мве	R	DATE	NAME	CLAS S	SUBCLASS	FILING IF APPRO		
SAA		2	6	3	3	1	3	9	03/31/53	PETTEY	1		7		
1		2	7	6	4	1	6	6	09/25/56	BOGOLOWSKY					
PE VO		2	7	4	6	4	6	0	05/22/56	JELLINEK					
- CT 18 - 2004	ž,	2	9	4	1	5	3	5	06/21/60	LAPPE					
061 1 8 100	OFFICE OFFICE	2	9	7	9	0	6	1	04/11/61	GREENMAN					
1 8	1	3	0	3	7	5	1	4	06/05/62	LAPPE			-		
TRADENIA		3	1	5	7	9	1	2	11/24/64	LISCZAWKA			-		
		3	2	7	7	9	0	0	10/11/66	LAPPE					
		3	4	2	5	4	2	6	02/04/69	WELANETZ					
		3	4	8	3	2	8	9	12/09/69	MICHAELSON et al.		\			
		3	4	8	7	8	3	1	01/06/70	JAUME et al.					
		3	5	5	2	4	0	1	01/05/71	MICHAELSON			,		
		3	7	1	4	2	9	8	01/30/73	BERGOMI, Jr.		V		0	
		4	1	0	4	3	3	3	08/01/78	LEE, Jr. et al.		X			
		4	1	0	6	6	1	4	08/15/78	AYLOTT		Λ			
		4	2	2	9	4	3	1	10/21/80	LEE, Jr. et al.		_/_			
		4	2	4	0	4	5	0	12/23/80	GROLLIER et al.					
		4	2	6	0	7	0	1	04/07/81	LEE, Jr					
		4	3	2	3	4	9	0	04/06/82	TOPFL					
		4	3	8	1	2	9	4	04/26/83	BOUILLON et al.					
		4	4	2	0	5	3	0	12/13/83	TOYODA et al.	$oxed{1}$				
		4	5	0	1	6	4	0	02/26/85	SOERENS					
		4	5	2	2	6	8	6	06/11/85	DUMAS					
		4	5	7	1	4	1	2	02/18/86	MINAMIDE et al.					
		4	5	9	4	1	0	8	06/10/86	GREMINGER, Jr. et al.					
		4	6	2	6	4	2	8	12/02/86	WEISBERG et al.					
STA		4	6	6	9	4	9	1	06/02/87	WEISBERG et al.					
									FOREIGN I	PATENT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·				
DOCUMENT NUMBER						NUI	мве	R	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
AA1			6	6	6	3	6	8	08/09/98	E.P.O					

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

,																
P187	/32.P09												•			Sheet 2 of
FOR	M PTO-1	449		_						epartment of it and Traden		Atty. Dock P18732	et No.		Applica 09/613,	
``	IN	IFOI	RMA					URE ANT		ATEMENT		Applicant Robert A.	GELMAN et	al.		
			ບ)	se se	evera	ıl she	ets i	f nec	essa	ry)		Filing Date July 10, 20				
		-								U.S. PAT	ENT DOC	UMENTS				
EXAMINER DOCUM						ENT	NUI	мве	R	DATE	NA	ME	CLASS	CLASS SUB		FILING DATE IF APPROPRIATE
P	They		4	7	0	2	9	4	7	10/27/87	PALL et a	l,				
	-01	V	4	7	0	8	8	6	6	11/24/87	TURCO et	al.			$\perp L$	
161 / 8 100x 2		4	7	1.	0	3	7	4	12/01/87	GROLLIE	R et al.					
Ag.	RADEMA	7	4	7	1	8	9	5	7	01/12/88	SENSEBR	ENNER				
47.	TRADEME		4	7	8	9	4	3	0	12/06/88	FREDENE	EUCCI				
~			4	8	1	6	0	7	3	03/28/89	HELMER					
			4	8	4	1	0	0	8	06/20/89	TSUKAM	OTO et al.				
			4	8	7	1	5	3	4	10/03/89	MONTGO	MERY				
			4	9	6	2	1	4	1	10/09/90	IACOVIE	LLO et al.				
			5	1	0	9	0	5	3	04/28/92	SMITH et	al.				
			5	1	3	7	6	3	3	08/11/92	WANG			∇T		
		T	T -			一			_	06/00/00	374764734			T		

06/09/92 NAKATA et al. 10/27/92 REICHGOTT et al. 06/15/93 WARBURTON, Jr 01/25/94 DOLAN et al. 02/01/94 REICHGOTT et al. 02/07/95 NAKAMAE et al. 08/16/94 ESPY et al. 10/18/94 DOLAN et al. 02/14/95 PURNELL et al. 08/06/96 **RODRIGUEZ** 02/11/97 WARCHOL et al. 05/27/97 WARCHOL et al. 07/01/97 **MASLANKA** BOTTORFF et al. 11/11/97 12/02/97 RODZEWICH et al. 12/16/97 **SUZUKI** - ... FOREIGN PATENT DOCUMENTS

TRANSLATION **DOCUMENT NUMBER** DATE **COUNTRY CLASS SUBCLASS** YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER SAM ACOUAH DATE CONSIDERED 06/23

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy-of this form with next communication to applicant.

	FORM	A PTO∙1	449								epartment of it and Traden		Atty. Dock P18732	tet No.		Application No. 09/613,425				
	`•	n	NFO	RMA			ISCI APP				ATEMENT		Applicant Robert A. GELMAN et al.							
				(U	se se	vera	l she	ets i	f nec	æssa	ry)	Filing Date July 10, 2000			Group 1711					
\mid											U.S. PAT	U.S. PATENT DOCUMENTS								
ŀ	EXA	MINER		Π													FILING	DATE		
		TIAL		D	OCU	JME	NT	NUN	ИВЕ	R	DATE	NA	ME	CLASS	SUB	CLASS	IF APPRO	PRIATE		
	P			5	7	1	6	6	0	3	02/10/98	CHEN et a	ıl.	/		7				
<u></u> [כ	الله الم		5	7	1	8	7	5	6	02/17/98	MOHLER									
	(1)	8 Poo 9		5	7	2	5	7	3	1	03/10/98	BRUNGA	RDT et al.							
	<i></i>	R OEHR	5 7 3 8 8 4 3		04/14/98	MONTGO	MERY													
Ÿ	MAI	R OEE	<u> </u>	5	7	7	0	1	8	4	06/23/98	KELLER								
		1_	5 8 1 1 4 7 2		2	09/22/98	PATEL													
	_&	40		5	8	4	6	6	6	3	12/08/98	BRUNGA	RDT et al.	7						
							_				FOREIGN F	PATENT DO	DCUMENT	S						
		DOCUMENT NUMBER						иве	R	DATE	сои	NTRY	CLASS SUBCLAS		CLASS	TRANSL YES	ATION NO			
				2	1	1	7	3	1	8	12/11/94	CANADIA	N							
					(OTF	IER	DO	CUI	MEN	iTS (Includi	ng Author,	Title, Date,	Pertinent Pa	ges, Et	c.)				
	A	A)		1	В. /	Albe	ert, "	Forn	nulat	ing l	Nail Lacquer,	" Drug and	Cosmetic Inc	dustry, p. 48	48 (1) (November 1998).					
		2 R. A. Bankert, H.H. Espy								Espy	, M. Grassie, and G.L. Schertz, "The Development of New Polyamide Resins for Easy-									
					to-N	Man	age 1	Hair,	" <u>Jo</u>	uma	of the Society of Cosmetic Chemists, Vol. 23, pp. 321-31 (May 23, 1972).									
				3	J. C	C. Sa	uer,	"Ke	tene	Kim	ers from Acid Halikes," Journal of the American Chemical Society, Vol. 69, pp. 2444-8									
					(19	47).														
				4	<u>Kir</u>	k-0	thme	r En	cycl	oped	lia of Chemic	al Technolo	gy, Fourth E	dition, Suppl	emental	Volume	, pp. 803-7,	J. Wiley		
					& S	Sons	, (Ne	w 1	ork/	199	8).									
				5	"Po	lycı	ıp® I	Resir	ıs Cı	ossl	inking Agent	king Agents for Latices and Water-Soluble Polymers," Hercules Product Data,								
					<u> </u>		1 NP													
				6							Miller Freeman Inc., (1999) http://www.nonwovens.com/facts/foverview.htm.									
			ļ	7			-							v.nonwovens.						
			<u> </u>	8	"Ту	pes	of N	lonw	ove	n Bir	ders," Miller	r Freeman In	ic., (1999) ht	tp://www.noi	nwoven	s.com/fac	cts/foverview	ı.htm.		
			<u> </u>	9							onwoven," N		n Inc., (199	9)						
		<u></u>	$oxed{igspace}$		<u> </u>			_			om/facts/fove									
[1	0										e unknown)						
	J	A	1	1							ased Nail Po 988.	olish", Schl	ossman, Soc	iety of Cosm	netic Cl	hemistry	Science M	eeting &		
1	EXA	MINER	6	m	A	. '	A	20	VF.	14		DA	TE CONSIE	ERED O	5/23	105				
					fcitat	tion					ner or not cita			with MPEP 60	09; drav	w line thr	ough citation	if not in		